

Title (en)
Exhaust for outboard engine unit

Title (de)
Auspuff für Außenbordmotoreinheit

Title (fr)
échappement pour unité de moteur hors bord

Publication
EP 2248718 B1 20150701 (EN)

Application
EP 10250895 A 20100507

Priority
JP 2009113061 A 20090507

Abstract (en)
[origin: EP2248718A2] Exhaust passage system (24) in an outboard engine unit (10) includes: an engine-side exhaust pipe (25); a downstream exhaust pipe (26) for directing exhaust gas downstream from the engine-side exhaust pipe, a lower end portion (31) of the engine-side exhaust pipe (25) and an upper end portion (32) of the downstream exhaust pipe (26) being positioned in horizontally parallel to each other and horizontally overlap each other so as to provide fluid communication therebetween via a through-hole (33) formed in the overlapping portions of the end portions; and a vertical partition wall (35) provided, in an upper end region of the overlapping portions for hampering back-flows of fluid.

IPC 8 full level
B63H 20/26 (2006.01); **B63H 20/24** (2006.01)

CPC (source: EP US)
B63H 20/26 (2013.01 - EP US); **Y02T 10/12** (2013.01 - EP)

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EP 2248718 A2 20101110; EP 2248718 A3 20130102; EP 2248718 B1 20150701; AU 2010201802 A1 20101125; AU 2010201802 B2 20130905; CA 2701207 A1 20101107; CA 2701207 C 20120403; JP 2010260453 A 20101118; JP 5281954 B2 20130904; US 2010285707 A1 20101111; US 8113894 B2 20120214

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